PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

September 8, 2003

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 40786.3 Attorney Docket No. UTILITY WILDE PATENT APPLICATION First Inventor APPARATUS AND METHOD FOR ENHANCING TRANSMITTAL Title PRODUCTIVITY OF NATURAL GAS WELLS (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 35 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) Power of Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 37 CFR 3.73(b) Statement Attorney (when there is an assignee) [Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Art Unit: _ Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 0031209 Correspondence address below **Customer Number:** Name Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) 48,206 Name (Print/Type) DONALD V. TOMKINS Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

375 Filing a submission after final rejection

375 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$)

375 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

(37 ČFR 1.129(a))

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

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SUBTOTAL (2)

for EV 2002				Filing Date					
for FY 2003				First Named Inventor		Invento	or WILDE	WILDE	
Effective 01/01/2003. Patent fees are subject to annual revision.				Exam	iner Na	ime			
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		•			
TOTAL AMOUNT OF PAYMENT (\$) 684.00				Attorney Docket No. 40786.3			. 40786.3		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity					
Deposit	501453		Fee Code		Fee I Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	001400		1051	130	2051	65 S	Surcharge - late filing fee or oath		
Deposit Account	Miller Thomson LLP		1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director	is authorized to: (check all that a	nn/v)	1053	130	1053		Non-English specification	<u> </u>	
		dit any overpayments	1812	2,520	1812 2	2,520 F	For filing a request for ex parte reexamination	n	
Charge any additional fee(s) during the pendency of this application			1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805 1		Requesting publication of SIR after		
to the above-identified deposit account.			1004		0054		Examiner action		
FEE CALCULATION			1251	110		_	Extension for reply within first month Extension for reply within second month		
1. BASIC F	ILING FEE		1252		2252		• •		
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1001 750	2001 375 Utility filing fee	375		1,970	2255		Extension for reply within fifth month		
1002 330	2002 165 Design filing fee		1401		2401		Notice of Appeal		
1003 520	2003 260 Plant filing fee		1402		2402		Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fe	ee	1403		2403		Request for oral hearing		
1005 160	2005 80 Provisional filing	g fee		1,510	1451	·	Petition to institute a public use proceeding		
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				1,300	2453		Petition to revive - unintentional		
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1202 18	2202 9 Claims in exce	ess of 20					property (times number of properties)		

**or number prev	iously paid, if greater; For Reissues, see above	3	30B101AL (3) ((4)		
SUBMITTED BY			(Comple	te (if applicable))	
Name (Print/Type) DONALD V. TOMKINS		Registration No. (Attorney/Agent) 48,206	Telephone 780.429.9744		
Signature	(butter		Date	September 8, 2003	

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Independent claims in excess of 3

** Reissue independent claims

and over original patent

** Reissue claims in excess of 20

(\$) 309.00

over original patent

Multiple dependent claim, if not paid

750

750

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900

Other fee (specify)

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*Reduced by Basic Filing Fee Paid

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Our File No.: 40786.3

September 8, 2003

DELIVERED VIA FEDERAL EXPRESS

U.S. Patent and Trademark Office

2011 South Clark Place
Customer Window, MAIL STOP PATENT APPLICATION
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Dear Sir:

RE: New Non-Provisional Patent Application

Title: APPARATUS AND METHOD FOR ENHANCING PRODUCTIVITY

OF NATURAL GAS WELLS

Applicant: WILDE, Glenn

Assignee: Optimum Production Technologies Inc.

Enclosed is a new non-provisional application as follows (one copy of all listed items except as noted):

- 1. Utility Patent Application Transmittal (claiming small entity status);
- 2. Fee Transmittal Form authorizing payment of application fee from deposit account (plus duplicate copy for fee processing);
- 3. Declaration duly signed by the Inventor (2 pages);
- 4. Recordation Form Cover Sheet re Assignment (plus duplicate copy for fee processing);
- 5. Assignment executed April 6, 2003 (3 pages);
- 6. Power of Attorney and Correspondence Address Indication Form;
- 7. Statement Under 37 CFR 3.73(b);
- 8. Specification (23 pages);
- 9. Claims (11 pages);
- 10. Abstract (1 page);
- 11. Drawings (6 sheets);
- 12. Information Disclosure Statement citing 3 U.S. patents (1 sheet);
- 13. Copies of 3 patents cited in Information Disclosure Statement; and

MILLER THOMSON LLP

USPTO

September 8, 2003

14. Self-addressed return postcard.

Please note that this application claims priority from Canadian Patent Application No. 2,424,745 filed on April 9, 2003.

Yours truly,

MILLER THOMSON

Per:

DONALD V. TOMKINS

Registration No. 48,206

/gmp

Encls.